

Terrestrial T29A Camera Trap Species Raw Data Metadata

Rotation

Unique ID	T29A_IC00001
Attribute Definition	Reference describing when data was collected at a broad level (i.e., Prototype, Rotation 1, Rotation 2). The rotation number indicates the visit number (i.e. 1 = first visit, 2 = second visit or first revisit).
Value Type	Text
Code	Prototype = 2003--2006 Rotation 1 = 2007 onward Rotation 2 = 2015 onward

Year

Unique ID	T29A_IC00002
Attribute Definition	Collection year.
Value Type	Date
Format	YYYY

ABMI Site

Unique ID	T29A_IC00003
Attribute Definition	Reference number given to each ABMI data collection site. An alphabetized suffix distinguishes a new site from the old site(s). Off grid data collection sites are appended with an OG prefix, 2-5 letter project code prefix, and a 1-2 digit suffix.
Value Type	Number
Format	1-4 digits & 1 letter (if necessary); OG & 2-5 letter prefix, 1-4 digits, and 1-2 digit suffix
Range	1-1656; OG & 2-5 letter prefix (if applicable)

Quadrant

Unique ID	T29A_IC01179
Attribute Definition	Indicates the quadrant where data were collected i.e. northeast, southeast, southwest, northwest.
Value Type	Code
Format	2-letter code (UPPERCASE)
Code	NE = Northeast quadrant SE = Southeast quadrant SW = Southwest quadrant NW = Northwest quadrant 1 2 3 4

Date Detected

Unique ID	T29A_IC01200
Attribute Definition	The date on which the identified species was detected by the remote camera.
Value Type	Date
Format	dd-mmm-yy

Time Detected

Unique ID	T29A_IC01199
Attribute Definition	The time at which the identified species was detected by the remote camera.
Value Type	Date
Format	hh:mm:ss

Identification Date

Unique ID	T29A_IC00192
Attribute Definition	Day, month, and year data was analyzed by specialist.
Value Type	Date
Format	DD-Mon-YY
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Identification Analyst

Unique ID	T29A_IC00012
Attribute Definition	Initials for the technicians/specialists identifying the specimens.
Value Type	Code
Format	2-3 letter code (UPPERCASE) and 1 digit if necessary
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Common Name

Unique ID	T29A_IC00122
Attribute Definition	Common name of specimen collected during sampling.
Value Type	Text

Missing Values DNC = Did Not Collect | VNA = Variable Not Applicable | NONE = Absent from Survey Area | PNA = Protocol Not Applicable | SNI = Species Not Identified | SNR = Species Needs Review | UID = Unable to Identify

Scientific Name

Unique ID T29A_IC00286
 Attribute Definition Scientific name of organism collected during sampling.
 Value Type Text
 Missing Values DNC = Did Not Collect | VNA = Variable Not Applicable | NONE = Absent from Survey Area | PNA = Protocol Not Applicable | SNI = Species Not Identified | SNR = Species Needs Review | UID = Unable to Identify

Taxonomic Resolution

Unique ID T29A_IC00310
 Attribute Definition Resolution to which organism was identified (e.g. Family, Genus, Species etc.).
 Value Type Text
 Missing Values VNA = Variable Not Applicable

Unique Taxonomic Identification Number

Unique ID T29A_IC00357
 Attribute Definition Globally unique identifier of all species. Unique taxonomic identifiers are generally taken from the International Taxonomic Information System (ITIS; <http://www.itis.gov/>).
 Value Type Number
 Missing Values VNA = Variable Not Applicable

Sex

Unique ID T29A_IC01202
 Attribute Definition Sex of individual detected by the remote camera based on physical characteristics or recorded as unknown.
 Value Type Code
 Code Male | Female | Female + Male | Female + Unknown | Male + Unknown | Unknown
 Missing Values VNA = Variable Not Applicable

Age

Unique ID	T29A_IC01201
Attribute Definition	Age group classification of the individual detected by the remote camera.
Value Type	Code
Code	Adult Juvenile Adult + Juvenile Unknown
Missing Values	VNA = Variable Not Applicable

Number of Individuals

Unique ID	T29A_IC00220
Attribute Definition	Number of individuals of vertebrate species detected during 10 minute vertebrate survey; sampled when crews first arrive at an ABMI site.
Value Type	Number
Missing Values	DNC = Did Not Collect VNA = Variable Not Applicable

Field of View

Unique ID	T29A_IC01298
Attribute Definition	Describes whether the remote camera's field of view (FOV) has changed significantly relative to the originally set FOV. Images, where the FOV has changed, are given an Out of Range tag. An END tag is applied to the last good image, prior to the view going Out of Range. If the original view is reattained after being Out of Range, a START tag is applied to the first good image.
Value Type	Code
Code	Within = Images are within the originally set FOV. Out of Range = The original FOV has changed significantly. End = The last image within the original FOV before going out or range. Start = The first image occurring after an out of range image where the original FOV is reattained.

Comments

Unique ID	T29A_IC01303
Attribute Definition	Additional information relating to the image and/or species identified. Some songbird identifications are provided here for example.
Value Type	Text